## OIPE COM CONTRACTOR ADENIES

## SEQUENCE LISTING

(110> Brandstadt, Kurt F

<120> Methods For Forming Structurally Defined Organic Molecules

<130> 40218-132

<140> 10/791,951

<141> 2004-03-03

<160> 1

<170> PatentIn version 3.3

<210> 1

<211> 229

<212> PRT

<213> trypsin

<400> 1

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Thr Val Pro Tyr Gln Val Ser Leu Asn Ser Gly Tyr His Phe Cys Gly 20 25 30

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Lys Ser Gly Ile Gln Val Arg Leu Gly Asn Asp Asn Ile Asn Val Val 50 60

Glu Gly Asn Gln Gln Phe Ile Ser Ala Ser Lys Ser Ile Val His Pro 65 70 75 80

Ser Tyr Asn Ser Asn Thr Leu Asn Asn Asp Ile Met Leu Ile Lys Leu 85 90 95

Lys Ser Ala Ala Ser Leu Asn Ser Arg Val Ala Ser Ile Ser Leu Pro 100 105 110

Thr Ser Cys Ala Pro Ala Gly Thr Gln Cys Leu Ile Ser Gly Trp Gly 115 120 125

Asn Thr Lys Ser Ser Gly Thr Ser Tyr Pro Asp Val Leu Lys Cys Leu 130 135 140

Lys Ala Pro Ile Leu Ser Asn Ser Ser Cys Lys Ser Ala Tyr Pro Gly 145 150 155 160

Gln Ile Thr Ser Asn Met Phe Cys Ala Gly Tyr Leu Glu Gly Gly Lys
165 170 175

Asp Ser Cys Gln Gly Asp Ser Gly Gly Pro Val Val Cys Ser Gly Lys 180 185 190 Leu Gln Gly Ile Val Ser Trp Gly Ser Gly Cys Ala Gln Lys Asn Lys 195 200 205

Pro Gly Val Tyr Thr Lys Val Cys Asn Tyr Val Ser Trp Ile Lys Gln 210 215

Thr Ile Ala Ser Asn 225